

1999-01 Performance Progress Report

For Quarter Ending June 2001

Agency 303

Department of Health

Mission

The Department of Health works to protect and improve the health of people in Washington State.

Goal Reduce risks and the incidence of illness, injury and premature death.

Performance Measure Increase the immunization rate of two year olds in Washington State.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				83%				83%
Actual				76.5%				78.7%
Date Measured								

Quarter 4 Comment

This is calendar year 1999 data.

Data is from the National Immunization Survey. This survey is conducted by the National Immunization Program and the National Center for Health Statistics, Centers for Disease Control and Prevention.

Data has a confidence interval of +/-3.9

Data is for the 4:3:1 series (4 or more doses of DTP, 3 or more doses of poliovirus vaccine, and one or more doses of any MCV)

Website: <http://www.cdc.gov/nip/coverage>

This data has been corrected (8/2/01). Due to a clerical error, this 4th quarter percentage was erroneously reported as 81%. The correct percentage for this period is 76.5%.

Quarter 8 Comment

Data is for calendar year 2000.

Data is from the National Immunization Survey. This survey is conducted by the National Immunization Program and the National Center for Health Statistics, Centers for Disease Control and Prevention.

Data is for the 4:3:1 series (4 or more doses of DTP, 3 or more doses of poliovirus vaccine, and one or more doses of any MCV)

Data has a confidence interval of +/-3.8

Website: <http://www.cdc.gov/nip/coverage>

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Performance Measure Closure of 100% of the shellfish growing areas within 2 hours of receiving high toxin test results.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate	100%	100%	100%	100%	100%	100%	100%	100%
Actual	100%	100%	100%	100%	100%	100%	100%	100%
Date Measured								

Performance Measure Reduce the rate of unintended pregnancy over the next 3 biennia (joint measure with HCA and DSHS).

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				49.1%				47.6%
Actual				53.1%				
Date Measured								

Quarter 4 Comment Data is for calendar year 1999.

Quarter 8 Comment Data will be for calendar year 2000. This data is compiled from medical charts and will not be available until February or March of 2002

Goal Make a positive impact on the environmental conditions, behavioral and health system factors that improve and protect health.

Performance Measure Increase the proportion of x-ray facilities in compliance with protection and safety regulations.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				70.5%				75%
Actual				72.7%				76%
Date Measured								

Quarter 8 Comment 1,473 x-ray facilities were inspected from July 1, 2000 to June 30, 2001.
352 were found to have one or more violations.
1,121 were in compliance.
 $1,121 / 1,473 = 76\%$

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Performance Measure	Fiscal Year 2000				Fiscal Year 2001			
	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Quarter 5	Quarter 6	Quarter 7	Quarter 8
Outcome Estimate	72%	74.5%	77%	79.5%	81%	83%	84.5%	86%
Actual	73%	75%	74%	76%	75.5%	79.9%	83%	83%

Date Measured

Quarter 2 Comment

The total number is changing - not only because systems are changing their sources from surface water to ground water, but because systems are being found that are surface water fed and not fed from springs.

Quarter 3 Comment

Both the numerator and denominator are changing as surface water systems are changing their sources from surface water to either ground water or purchased water. For 2QFY2000 there were 39 systems out of compliance out of a total number of 157 surface water systems. For 3QFY2000 there were 41 systems out of compliance 157 surface water systems. Although the total remains the same in the denominator the 157 systems described in the 2Q measure do not match system for system with those included in the #q measure.

Quarter 4 Comment

Both the numerator and denominator are changing as surface water systems are changing their sources from surface water to either ground water or purchased water. For 2QFY2000 there were 39 systems out of compliance out of a total number of 157 surface water systems. For 3QFY2000 there were 41 systems out of compliance 157 surface water systems. Although the total remains the same in the denominator the 157 systems described in the 2Q measure do not match system for system with those included in the 3Q measure. For 4QFY2000, there were 38 systems out of compliance out of 156 systems.

Quarter 6 Comment

Note: Both numerator and denominator are changing as surface water systems are changing their sources from surface water to ground water or purchased water. Systems that are being determined to be ground water under the influence of surface water (GWI) are not included in this measurement, but may be included in future measurements as DOH implements the GWI program. Also not included, but potentially to be included in future measure calculations will be non-federally regulated surface water systems-Group B systems-that are required to filter.

For 6QFY2000 123 of 154 systems were in compliance.

Quarter 7 Comment

Both numerator and denominator are changing as surface water systems are changing their sources from surface water to ground water or purchased water.

Systems that are being determined to be ground water under the influence of surface water (GWI) are not included in this measurement, but may be included in future measurements as DOH implements the GWI program.

Also not included, but potentially to be included in future measure calculations will be non-federally regulated surface water systems-Group B systems-that are required to filter.

For 7QFY2000 127 of 153 systems were in compliance.

Quarter 8 Comment

Both numerator and denominator are changing as surface water systems are changing their sources from surface water to ground water or purchased water.

Systems that are being determined to be ground water under the influence of surface water (GWI) are not included in this measurement, but may be included in future measurements as DOH implements the GWI program.

Also not included, but potentially to be included in future measure calculations will be non-federally regulated surface water systems-Group B systems-that are required to filter.

For 8QFY2000 127 of 153 systems were in compliance.

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Performance Measure Increase the proportion of small water systems (Group A) having certified operators.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate	55%	58%	61%	63%	66%	69%	72%	75%
Actual	53%	51%	56%	56%	62.0%	40%	42%	60%

Date Measured

Quarter 2 Comment

In October, 1999 there were 36 certified operators for the 68 water systems that qualified as very small systems at that time. In January, 2000 there were 30 certified operators for the 59 systems that qualified as very small systems. The definition of a very small water systems is one that has less than 100 connections. Of the 9 systems that no longer meet the definition of a very small water system, 6 had certified operators.

Quarter 3 Comment

There were 35 certified operators of the 63 operators included in this measure. Note that this measure is again changing in the numerator and the denominator as described in the comment from 2QFY2000.

Quarter 4 Comment

For 4QFY2000, there were 32 certified operators out of 57 operators included in this measure. Note that this measure is again changing in the numerator and the denominator as described in the comment from 2QFY2000.

Quarter 6 Comment

Currently all small community systems are required to have certified operators. This is due to a change in the certification requirements under the SDWA.

The data tables used previously to calculate this performance measure have been changed and no longer provide the automated calculation of TCR rule significant non-compliers needing certified operator. The SNC calculation had to be prepared manually.

This, coupled with the change in operator certification status, may account for the change in this value.

While the percentage of complying systems has dropped - the total number of system listed as SNCs has also show a dramatic drop.

Last quarter values were 26/42 as opposed to the current 4/10.

Quarter 7 Comment

Currently all small community systems are required to have certified operators. This is due to a change in the certification requirements under the SDWA.

The data tables used previously to calculate this performance measure have been changed and no longer provide the automated calculation of TCR rule significant non-compliers needing certified operator. The SNC calculation had to be prepared manually.

This, coupled with the change in operator certification status, may account for the change in this value. While the percentage of complying systems has dropped, the total number of systems listed as SNCs has also shown a dramatic drop.

5th quarter values were 26/42 with certified operators, as opposed to 6th and 7th quarters with 4/10 and 5/12 respectively.

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Quarter 8 Comment

Currently all small community systems are required to have certified operators. This is due to a change in the certification requirements under the SDWA.

The data tables used previously to calculate this performance measure have been changed and no longer provide the automated calculation of TCR rule significant non-compliers needing certified operator. The SNC calculation was prepared manually.

This, coupled with the change in operator certification status, may account for the change in this value. While the percentage of complying systems has dropped, the total number of systems listed as SNCs has also shown a dramatic drop.

5th quarter values were 26/42 with certified operators, as opposed to 6th, 7th, and 8th quarters with 4/10, 5/12, and 6/10 respectively.

Goal Assure quality of and facilitate access to health services.

Performance Measure Increase the proportion of health care facility and services inspections completed within established timelines.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				62%				65%
Actual				68.1%				64%
Date Measured								

Quarter 8 Comment

Standards for hospital inspections changed during this biennium. The new standards require a more in-depth look at hospital practices and take more time than the former standards.

Performance Measure Increase the proportion of DOH HIV/AIDS clients who have health insurance or Medicaid coverage for prescription medications.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				65%				70%
Actual				65%				68%
Date Measured								

Performance Measure Increase the number of rural hospitals in Washington State designated as critical access hospitals.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				6				12
Actual				10				10
Date Measured								

Goal Assure the understanding of quality improvement principles and the practice of quality improvement tools by DOH staff.

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Performance Measure Number of high risk applications certified Y2K compliant.

* All high risk applications will be completed before FY 2001.

Output	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				32				0
Actual								
Date Measured								

Quarter 4 Comment No actual data was collected for this measure.
This measure was completed by December 31, 2000.

Quarter 8 Comment No actual data was collected for this measure.
This measure was completed by December 31, 2000.

Goal Within Department of Health's (DOH) scope of responsibility and in collaboration with the multiple organizations which influence and share responsibility for the public's health, carry out or influence promising combinations of actions that reduce health threats, enhance protection from disease, injury and environmental hazards, and assure access to, and quality of health services.

Performance Measure Percentage of water systems that comply with operating permit requirements for safe water quality and reliable system operations.

Outcome	Fiscal Year 2000				Fiscal Year 2001			
	<u>Quarter 1</u>	<u>Quarter 2</u>	<u>Quarter 3</u>	<u>Quarter 4</u>	<u>Quarter 5</u>	<u>Quarter 6</u>	<u>Quarter 7</u>	<u>Quarter 8</u>
Estimate				89%				95%
Actual				74.4%				70.8%
Date Measured								

Quarter 4 Comment There are no current DOH-DW records on this performance measure for either the origin or the projected targets for the years 1998 - 2001. The values reported here are based on staff interpretations of language in the performance measure itself. It appears to line up with the statutory definition of a green water system operating permit.

1693 of 2275 systems are in compliance

Quarter 8 Comment There are no current DOH-DW records on this performance measure for either the origin or the projected targets for the years 1998 - 2001. The values reported here are based on staff interpretations of language in the performance measure itself. It appears to line up with the statutory definition of a green water system operating permit.

1659 of 2344 systems are in compliance